

Anti-CACNA1H antibody (1890-2030) (STJ11102728)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications IF/ICC/ELISA Host/Source Rabbit Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification Dilution IF/ICC:1:50-1:200

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 8912

Gene Symbol CACNA1H

Uniprot ID CAC1H_HUMAN

Immunogen

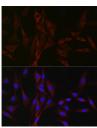
Immunogen 1890-2030

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1890-2030 of human CACNA1H (NP_066921.2).

 Immunogen
 SARRVDADRPPLPGESPGAR DAPNLVARKVSVSRMLSLPN DSYMFRPVVPASAPHPRPLQ EVEMETYGAGTPLGSVASVH

 Sequence
 SPPAESCASLQIPLAVSSPA RSGEPLHALSPRGTARSPSL SRLLCRQEAVHTDSLEGKID S



Immunofluorescence analysis of NIH/3T3 cells using CACNA1H Rabbit polyclonal antibody (STJ11102728) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear